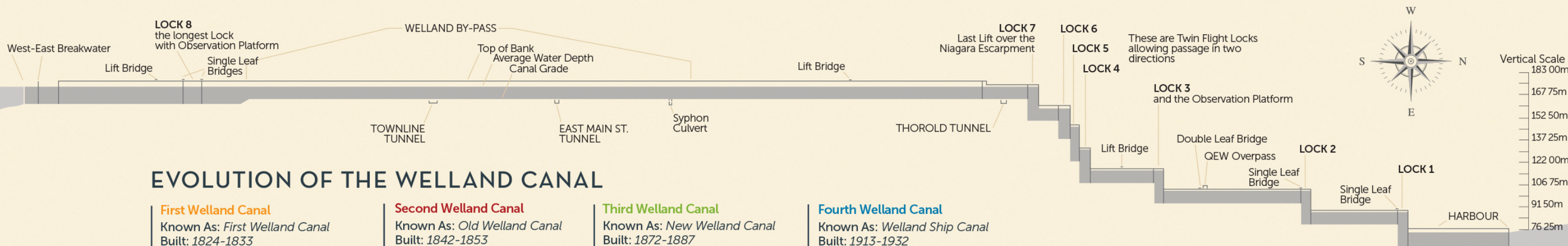


# NIAGARA'S WELLAND CANAL CORRIDOR



## EVOLUTION OF THE WELLAND CANAL

### First Welland Canal

Known As: *First Welland Canal*  
Built: 1824-1833  
Length: 28 miles  
Number of Locks: 40 of oak timber  
Length of Locks: 110'  
Width of Locks: 22'  
Depth of Locks: 8'

### Second Welland Canal

Known As: *Old Welland Canal*  
Built: 1842-1853  
Length: 28 miles  
Number of Locks: 26 of masonry  
Length of Locks: 150'  
Width of Locks: 26.5'  
Depth of Locks: 12'

### Third Welland Canal

Known As: *New Welland Canal*  
Built: 1872-1887  
Length: 23 miles  
Number of Locks: 25 of masonry  
Length of Locks: 270'  
Width of Locks: 45'  
Depth of Locks: 14'

### Fourth Welland Canal

Known As: *Welland Ship Canal*  
Built: 1913-1932  
Length: 27 miles  
Number of Locks: 8 of concrete  
Length of Locks: 859'  
Width of Locks: 80'  
Depth of Locks: 25.5'  
Time to Fill One Lock: 12 minutes

